

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7170-1591:145 Page 1 of 2

CATEGORY: Control Units (High-Rise)

LISTEE: Edwards Systems Technology, 6411 Parkland Drive, Sarasota, FL 34243
Contact: Leon Newsome (941) 739-4276 Fax (941) 739-4334

DESIGN: Model ESA 2000 system. Local, auxiliary, coded or non-coded, remote station and central station service; audio evacuation and emergency voice paging & fireman phones; manual or automatic, waterflow and sprinkler supervisory (local only) service. Refer to listee's data sheet for detailed product description and operational considerations. Minimum system:

2025-000	Base Panel
2025-700/701/702/704	CPU Units
2016-001	Display Module
2004-001/302	Page Zone Module
2004-002	30W Amplifier
2005-001	Telephone Zone Module
2006-001	Tone Module
2006-401	Microphone Module
2006-402	Master Microphone
2006-501/502	Master Telephone Module/Handset
2006-601	Microphone/Telephone Drop Assembly
2030-402	Audio Power Supply

OPTIONS: Refer to listee's data sheet for the description of optional accessories. When required, accessories shall be CSFM listed. This listing includes:

2001-001, 2002-001/002/401, 2003-401, 2006-003/004, 2010-101/102 2010-104/201/202/X202/401, 2016-002/901, 2020-001, 2030-001/900, 8558-401/501/B601/B901, 6296B-100, 6297B-100/R100/300, 6298B-R100.

INSTALLTION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a control unit for use in high-rise structures when use with separately listed compatible initiating and indicating devices.

If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

NOTE:

1. Security and other non-fire functions were not examined.
2. Formerly 7170-0073:146 and 7170-1388:144

11-02-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 17, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager